FORMAT FOR THE VARIOUS ACTIVITIES REPORT OF THE STTP/WORK SHOP/ CONFERENCES

Title: DSP & Sensors **Duration: 10 – 14 Dec 2018**

Department: Electronics and Communication Engineering

Brief programme report

E & ICT Academy, MeitY New Delhi has organized Faculty Development Programme on DSP & Sensors **, from 10-14 Dec 2018** through National knowledge network (NKN) in Maulana Azad National Institute of Technology Bhopal, MP. The course included the Introduction, Filter Design and Realization, Advanced DSP, Introduction and Measurement of Physical Parameters, Introduction to Sensors, Basic Requirements, Classification, static and dynamic characteristics and Loading effects, Various Displacement, Proximity, Force and Pressure sensors.





Important speakers:

- Prof Shaik Rafi Ahamed, IIT Guwahati
- Prof. T. Kishore Kumar, NIT Warangal
- Prof. N S Murthy NIT Warangal

Local Center Coordinators

- Dr Ajay Somkuwar, MANIT Bhopal
- Dr J S Yadav, MANIT Bhopal
- Dr Lalita Gupta, MANIT Bhopal

Affiliation and place of the participants

There were overall 43 participants, 14 participants were affiliated to MANIT Bhopal and 29 participants from various institutes of Madhya Pradesh.

Coordinators Name: Dr Ajay Somkuwar, Professor, ECE Dept

Dr J S Yadav, Professor, ECE Dept

Dr Lalita Gupta, Associate Professor, ECE Dept